

Attorney Docket No. 1454.1218

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Josef BAUER et al.

Application No.:

Group Art Unit: (unassigned)

Filed: (concurrently)

Examiner: (unassigned)

For: METHOD FOR DETECTING AND EVALUATING WORD SPEECH SIGNALS
REPRESENTING A WORD FROM A USER OF A SPEECH RECOGNITION SYSTEM

INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

In accordance with the duty of disclosure provisions of 37 CFR § 1.56, there is hereby provided certain information which the Examiner may consider material to the examination of the subject U.S. patent application. It is requested that the Examiner make this information of record if it is deemed material to the examination of the subject application.

1. Enclosures accompanying this Information Disclosure Statement are:
 - 1a. ☒ Form PTO-1449.
 - 1b. ☒ Copies of IDS citations.
 - 1c. ☒ An English language copy of search report(s) from a counterpart foreign application or a PCT International Search Report.
 - 1d. ☐ English language translation (complete or relevant portion(s)) attached to each non-English language publication.
 - 1e. ☐ Explanations of Relevancy of References (ATTACHMENT 1(e), hereto) for providing a concise explanation of each non-English publication.
2. ☒ In accordance with 37 CFR § 1.98, a concise explanation of what is presently understood to be the relevance of each non-English language publication is

(Check appropriate Items 2a, 2b, 2c and/or 2d)
 - 2a. ☒ satisfied because all non-English language publications were cited on the enclosed "English-language version of the search report or action which indicates the degree of relevance found by the foreign office". (See MPEP 609, Minimum Requirements for an Information Disclosure Statement, Part A(3): Concise Explanation of Relevance, pp. 600-100 to 600-101, Rev. 1, Feb. 2000.)
 - 2b. ☐ set forth in the application.

- 2c. ☐ satisfied because an English language translation (complete or relevant portion(s)) is attached to each non-English language publication.
- 2d. ☐ enclosed as Attachment 1(e), hereto.
3. No admission is made that the information cited in this Statement is, or is considered to be, material to patentability nor a representation that a search has been made (other than search report(s) from a counterpart foreign application or a PCT International Search Report, if submitted herewith). 37 CFR §§ 1.97(g) and (h).

Respectfully submitted,

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FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY DOCKET NO. 1454.1218	APPLICATION NO.
LIST OF REFERENCES CITED BY APPLICANT (Use several sheets if necessary)		FIRST NAMED INVENTOR Josef BAUER et al.	
		FILING DATE	GROUP ART UNIT

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA	5,752,230	05/12/98	Alonso-Cedo			
	AB	5,638,425	06/10/97	Meador, III et al.			
	AC	5,995,928	11/30/99	Nguyen et al.			
	AE						
	AF						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES NO	
	AG							
	AH							
	AI							
	AJ							
	AL							

OTHER REFERENCES (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

	AM	B. Kaspar et al., "Spracherkennung für grosses Vokabular durch Buchstabieren", ITG Fachberichte, DE, VDE Verlag, Berlin, No. 94, 28 April 1986
	AN	M. Marx et al., "Putting People First: Specifying Proper Names in Speech Interfaces", UIST '94, Seventh Annual Symposium on User Interface Software and Technology, Proceedings of the ACM Symposium on User Interface Software and Technology, Proceedings of UIST '94 User Interface Software and Technology, Marina del Rey, CA, November 2-4, 1994
	AO	Kellner et al., "Strategies for Name Recognition in Automatic Directory Assistance Systems", Proceedings IEEE Workshop on Interactive Voice Technology for Telecommunications Applications, September 1988, pages 21-26

EXAMINER	DATE CONSIDERED
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	